

Arcane Chemical provides picramic acid chemical manufacturer for industrial use

 arcanechemicals.com/Picramic Acid.html

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Chemical Industrial

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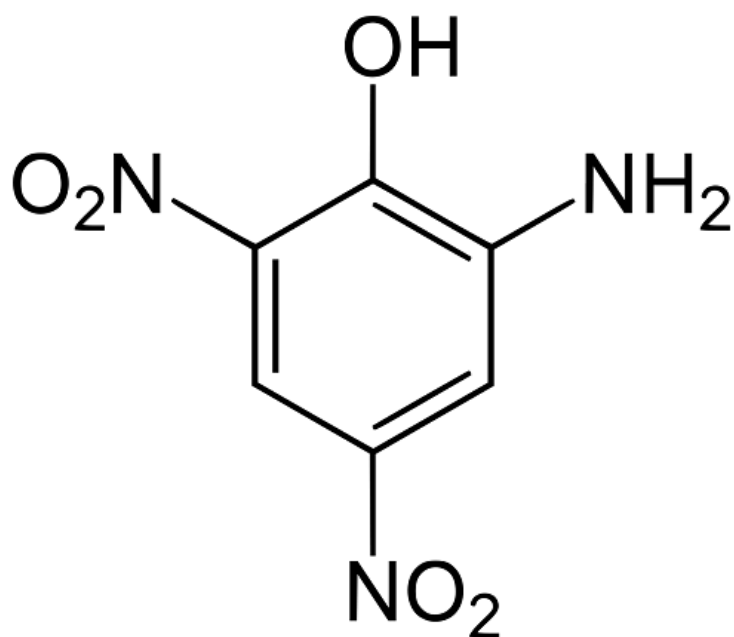
Picramic Acid

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Arcane Chemicals offers **Picramic Acid**, also known as 2-amino-4,6-dinitrophenol, as a raw material for use in various formulations. The purity of Picramic Acid is assessed at 60+2% based on titration method and the moisture content is around 40% assuring longevity of storage. The Picramic Acid content is less than 0.5%. The color is orange. The main use of Picramic Acid is in the formulation of hair coloring when it is converted to Sodium Picramic, a non-reactive dye. Picramic Acid is also used to formulate henna

to yield a deep rich red-brown color with long lasting properties. It is safe when used in the prescribed manner and in the prescribed percentage.

Picramic Acid can be explosive and it can be toxic. Therefore it is recommended that users should follow all safety precautions and MSDS guidelines for handling, storage and processing of this chemical.



Product Identifiers

Categories	Specifications
Product Name	Picramic Acid
Chemical Name	2-Amino-4,6-dinitrophenol

Molar mass	199.12 g/mol
Chemical Formula	C6H5N3O5
Molar mass	199.12 g/mol
CAS Number	96-91-3
UN Number	3317
Packing Group	I
Hazard Class	4.1

Properties

Categories	Specifications
Solubility (In Soluble)	Alcohol,Benzene,Aniline
Physical State	Solid
Apperance	Light yellow to Brown powder to crystal
Taste	Bitter
Color	Orange
Purity(Neutralization titration)	Min 98.0 %(calcd.on anh.substance)
Melting Point	169 °C (336 °F; 442 K)
Solubility In Water	Insoluble
Solubility (Non-Considerable)	Chloroform,Ether

PACKING DETAILS:

1. 60 Litre. HM-HDPE Open Top Carboy with Plastic Liner, Contains 50 Kgs. Net Wt.
2. 30 Litre. HM-HDPE Open Top Carboy with Plastic Liner, Contains 15 Kgs.Net Wt.
3. 210 Litre. M S Drum with Plastic Liner.

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